Utility Model Patent CN 87210843 U

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Application No.: Applicant:

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Title:

Negative-Ion Generator Capable of Eliminating Ozone

Abstract:

A negative ion-generator capable of eliminating ozone, being fit for use in hospitals, hotels and homes, with both medical effect and air purifying function. The resolution to the harmful ozone accompanying the emission of negative ion can be achieved by only adding a UV ray emitting device to the existing negative ion generator. As a result, the medical effect of the ion-generator will be greatly enhanced, and it also brings about the effect of trapping and killing mosquitoes and bugs.

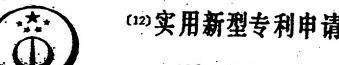
Claims:

- 1. A negative ion-generator capable of eliminating ozone comprising: at least a discharge plate and generating circuit, the feature therein being a UV ray emitting device.
- 2. A negative ion-generator capable of eliminating ozone of Claim 1, featuring the said UV ray device, the emitting wave length thereof being between

2080 X 10 (m) and 3130 X (m).

3. A negative-ion generator capable of eliminating ozone of Claims 1 and 2, wherein the feature being that said UV ray emitting device locating nearby said discharge comprising negative electrodes (4) and positive electrodes (5).

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[12]实用新型专利申请说明书

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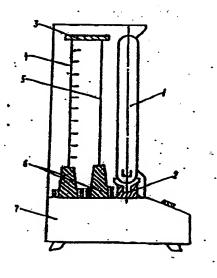
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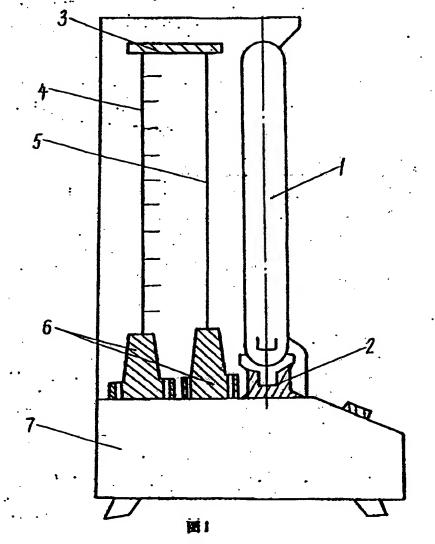
74专科代理机构 煤炭部专利服务中心 代理人 张志附

持续用象政治律 可消除美军的空气负离子发生器

一种與學術除臭氧的空气负离子发生器。這用 示医键、实馆、蒙藏等各种场所,对人体有医疗作用。 并可争化空气。它只需在现有的空气负离子发生器 上表一可放射來外线的裝置,即解決了产生负离于的 河畔随有对人体有害的臭氧问题。更大地提育了 空气负离子发生器医疗之功效。还可有诱杀较虫的



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